

### **DETAILED ACTION**

1. This action is responsive to the following communication: the Amendment filed June 30, 2008.
2. Claims 1-15 are pending in the case. Claims 1-3, 5-7, 9, 11, 14, and 15 are currently amended. Claims 1 and 11 are independent claims.

### ***Specification***

3. The proposed specification corrections (Abstract) received on June 30, 2008 are acceptable.

### ***Drawings***

4. The drawings were received on June 30, 2008.. These drawings are acceptable.

### ***Allowable Subject Matter***

5. **Claims 1-15 allowed.**
6. The following is an examiner's statement of reasons for allowance:  
**With respect to independent claims 1 and 11**, there is no teaching, suggestion, or motivation for combination in the prior art to a magnetic field produced when a current flows through the electrical conductor acts on at least a further part of the circuit wherein a first side of the electrical conductor oriented towards the further part of the circuit is connected to at least one field shaping strip made of magnetic

material.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

### ***Response to Arguments***

7. Applicant's arguments filed June 30, 2008 with respect to claims 1 and 11 have been fully considered and are persuasive (see Applicant's Remarks page 7, lines 17-23-23). The rejection over Witcraft et al. has been withdrawn.

### **CONCLUSION**

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alexander Sofocleous whose telephone number is 571-272-0635. The examiner can normally be reached on M-F 7:00am - 4pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Richard Elms can be reached on 571-272-1869. The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR.

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Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

AGS

/VanThu Nguyen/  
Primary Examiner, Art Unit 2824